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Substitute for form 1449A/B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/810,648-Conf. #3790
		Filing Date	March 29, 2004
		First Named Inventor	Mark R. Burns
		Art Unit	1814
		Examiner Name	Not Yet Assigned
Sheet 1 of 1	Attorney Docket Number	22118-00002-US2	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
PO	BB	WO-00/48187 A3	08-10-2000	Oridigm Corp.		

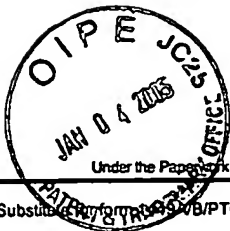
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NON PATENT LITERATURE DOCUMENTS					
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PO	CA	Graminski Gerard Francis et al., Polyamine analogs that regulate antizyme frameshifting, Vol. 18, No. 4, March 20, 2002, XP009043569, page A537			
PO	CB	Burns, Mark R. et al., Induction of Apoptosis by Aryl-Substituted Diamines: Role of Aromatic Group Substituents and Distance Between Nitrogens Bioorganic & Medicinal Chemistry Letters Vol. 12, No. 9, May 8, 2002, pages 1263-1267, XP002316301			

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Examiner Signature	<i>R. L. Loran</i>	Date Considered	4/28/05
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U.S. PATENT DOCUMENTS					
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RD	AA	US-2004/0058954-A1	03-25-2004	Burns et al	
RD	AB	US-4,605,765	08-12-1986	Miyamoto et al	
RD	AC	US-3,755,455	08-28-1973	Houlihan	

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RD	BA	WO-01/92218-A2	12-06-2001	Oridigm Corporation	
RD	BB	EP-0 645 370-A1	03-29-1995	Lilly Industries Limited	

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RD	CA	Kent D. Stewart et al, Survey of the DNA Binding Properties of Natural and Synthetic Polyamino Compounds, Journal of Physical Organic Chemistry, Vol. 5, 461-466 (1992).	

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		Number-Kind Code ² (if known)			
PO	AA	US-5,648,394	07-15-1997	Boxall et al.	
PO	AB	US-4,720,789	01-19-1988	Shander	
PO	AC	US-6,001,824	12-14-1999	Nakanishi et al.	

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		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
PO	BA	-WO-96/22982	08-01-1996	The Trustees of Columbia University in the City of New York		
PO	BB	-WO-00/46187	08-10-2000	Oridigm Corp.		

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P	CA	Laurence Covassin et al., "SYNTHESIS OF SPERMIDINE AND NORSPERMIDINE DIMERS AS HIGH AFFINITY POLYAMINE TRANSPORT INHIBITORS", Bioorganic & Medicinal Chemistry Letters, Vol. 9, 1999, pp. 1710-1714.		
K	CB	Joseph Satriano et al., "AGMATINE SUPPRESSES PROLIFERATION BY FRAMESHIFT INDUCTION OF ANTIZYME AND ATTENUATION OF CELLULAR POLYAMINE LEVELS", The Journal of Biological Chemistry, 1998, Vol. 273, No. 25, pp. 15313-15316.		
P	CC	John L. A. Mitchell et al., "ANTIZYME INDUCTION BY POLYAMINE ANALOGUES AS A FACTOR OF CELL GROWTH INHIBITION", Biochemical Society, 2002, Vol. 366 pp. 663-671.		
K	CD	Michael T. Howard et al., "CELL CULTURE ANALYSIS OF THE REGULATORY FRAMESHIFT EVEN REQUIRED FOR THE EXPRESSION OF MAMMALIAN ANTIZYMES", Blackwell Science Limited, Gene to Cells, 2001, Vol. 6, pp. 937-941.		
P	CE	Satoshi Iwata et al., "ANTI-TUMOR ACTIVITY OF ANTIZYME WHICH TARGETS THE ORNITHINE DECARBOXYLASE (ODC) REQUIRED FOR CELL GROWTH AND TRANSFORMATION", Oncogene 18, 1999, 89, 164-172.		
K	CF	William Wells, "HOW THE PROSTATE RESTRAINS CANCER CELL", The American Society for Cell Biology 2000, December 12, 2000.		
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K	CH	Rebecca P. Schall et al., "DIFLUOROMETHYLORNITHINE (DFMO) ARRESTS MURINE CTL DEVELOPMENT IN THE LATE, PRE-EFFECTOR STAGE", Immunopharmacology, Vol. 21, 1991, pp. 129-144.		
K	CI	Yoshio Sato, "THE HAIR CYCLE AND ITS CONTROL MECHANISM", Department of		

Examiner Signature	<i>R. Desai</i>	Date Considered	4/28/05
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		Attorney Docket Number	22116-00002-US2
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ps	CJ	Charles M. Henley, "KANAMYCIN DEPLETES COCHLEAR POLYMINES IN THE DEVELOPING RAT", The American Academy of Otolaryngology - Head and Neck Surgery Foundation, Inc., Vol. 110, No. 1, 1994, pp. 103-109.	
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ps	CL	Andrew G. Messenger, "THE CONTROL OF HAIR GROWTH: AN OVERVIEW", The Society for Investigative Dermatology, Inc., The Journal Investigative Dermatology, 1993, Vol. 101, No. 1, Supplement, pp. 48-83.	
ps	CM	A. A. Panteleyev et al., "ORNITHINE DECARBOXYLASE TRANSGENIC MICE AS A MODEL FOR HUMAN ATRICHIA WITH PAPULAR LESIONS", Experimental Dermatology, 2000, pp. 146-151.	
ps	CN	Philip I. Hynd et al., "INHIBITION OF POLYAMINE SYNTHESIS ALTERS HAIR FOLLICLE FUNCTION AND FIBER COMPOSITION", The Society for Investigative Dermatology, Inc., The Journal of Investigative Dermatology, 1996, pp. 249-253.	
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ps	CP	Deane M. Morrison et al., "ORNITHINE DECARBOXYLASE IN RAT SKIN", The Journal of Investigative Dermatology, 1978, Vol. 70, No. 6, pp. 309-313.	
ps	CQ	Tokihiko Shimada et al., "CORRECTION OF ORNITHINE TRANSCARBAMYLASE (OTC) DEFICIENCY IN SPF-ASH MICE BY INTRODUCTION OF RAT OTC GENE", Federation of European Biochemical Societies, Feb. 1991, Vol. 278, No. 2, pp. 198-200.	
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ps	CS	M. Boudier et al., "INDUCTION OF ORNITHINE DECARBOXYLASE ACTIVITY IN HAIRLESS RAT EPIDERMIS AS A PHARMACOLOGICAL MODEL: VALIDATION OF THE ANIMAL MODEL", Laboratory Animals, 1987, Vol. 21, pp. 233-240.	
ps	CT	Michelle J. Nancarrow et al., "DYNAMIC EXPRESSION OF ORNITHINE DECARBOXYLASE IN HAIR GROWTH", Mechanisms of Development, 1999, Vol. 84, pp. 161-164.	
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Examiner Signature	<i>Rhodes</i>	Date Considered	4/28/05
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RD	CB1	Satoshi Iwata et al., "ANTI-TUMOR ACTIVITY OF ANTIZYME WHICH TARGET THE ORNITHINE DECARBOXYLASE (ODC) REQUIRED FOR CELL GROWTH AND TRANSFORMATION", <i>Oncogene</i> , 1999, Vol. 19, pp. 165-172.
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RD	CP1	Deborah A. Thomas et al., "GROWTH INHIBITION OF A RAT COLON TUMOR BY L-CANAVANINE", <i>Cancer Research</i> , June 1988, Vol. 48, pp. 2898-2903.
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Examiner Signature	RD Desai	
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RO	CT1	Federation of European Biochemical Societies, 1998, Letter 446, pp. 18-22.
RO	CU1	Claudio Stefanelli et al., "SPERMINE CAUSES CASPASE ACTIVATION IN LEUKAEMIA CELLS", Federation of European Biochemical Societies, 1998, Letters 437, pp. 233-236.
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		First Named Inventor	Mark R. Burns
		Art Unit	1614
		Examiner Name	Not Yet Assigned
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Examiner Signature	<i>R. Deser</i>	Date Considered	4/28/05
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